Page 1 of 2



United States Patent and Trademark

AUG 0 3 2004

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APPLICATION NUMBER

FILING OR 371 (c) TATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/632,485

08/01/2003

Paul J. Cahill

7613-90318

Thomas W. Tolpin 22nd Floor 120 South Riverside Plaza Chicago, IL 60606-3945

CONFIRMATION NO. 3000 **FORMALITIES LETTER** *OC000000012848438*

Date Mailed: 06/03/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is insufficient. Applicant must submit \$ 21 to complete the basic filing fee for a small entity.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

 Additional claim fees of \$9 as a small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$95 for a Small Entity

\$21 Statutory basic filing fee.

\$65 Late oath or declaration Surcharge.

Adjustment date: 08/05/2004 HAHMED1 08/05/2003 KZEWDIE 00000005 10632485 01 FC:2001

08/05/2004 MAHMED1 00000063 10932485

Total additional claim fee(s) for this application is \$9

01 FC:2001 02 FC:2051 03 FC:2202

385.00 OP 65.00 OP 9.00 OP

\$9 for 1 total claims over 20.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

	Response To Notice To File Missing Parts Of Application Filing Date Granted (PTO-1533)(Small Entity) Docket No. 7613-90318						
In Re	Application (Of:		AUC D	2 2004		
Paul ,	J. Cahill, et al			AUG O	3 2004		
Application No. Filing Date Examiner		Examiner	Customer No.	Group Art Unit	Confirmation No.		
10/632,485 08/0		08/01/2003	Patricia A. Short	24628	1712	3000	
Inver	Invention:						
COMPOSITES FOR RAILROAD TIES AND OTHER PRODUCTS							
			Mail Stop Missing Pa	<u>rts</u>		-	
			COMMISSIONER FOR PA	TENTS:			
This is a response to the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533) mailed on August 3, 2004 Date							
Enclo	sed herewith	for filing are the follo	wing:				
(CZ)							
\boxtimes	A copy of the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533). (REQUIRED)						
	An oath or declaration in compliance with 37 CFR 1.63, including residence information and identifying the application by the above Application Number and Filing Date.						
	A properly signed oath or declaration in compliance with 37 CFR 1.63.						
	An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date.						
	A verified English translation of the non-English language application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the United States Patent and Trademark Office.						
	verified small entity declaration(s)						
	☐ is/are attached.						
	was/were filed on						
	A separate request for refund.						
\boxtimes	Other (list):						
	In response to PTO Notice of Missing Parts, all additional fees were authorized to be charged to our deposit account on the original transmital form, no surcharge should be charged.						

Response To Notice To File Missing Parts Of Application Filing Date Granted (PTO-1533)(Small Entity)

Docket No. 7613-90318

	Bute Gruntea ((1 1 0 1000)(Sman Energy		701	7-70510			
In Re Application Of: Paul J. Cahill, et al								
Application No. 10/632,485	Filing Date 08/01/2003	Examiner Patricia A. Short	Group Art Unit	Confirmation No.				
Invention:								
Y								
		O THE COMMISSIONER FOR	R PATENTS:					
		Mail Stop Missing Par	<u>rts</u>					
☐ Completion	of application fees as	s calculated below:						
☑ Utility a	☐ Utility application filing fee \$21.00							
_								
☐ Design	☐ Design application filling fee							
☐ Total number of independent claims =								
☑ Total n	☐ Total number of claims = 1 \$9.00							
☐ Multiple	☐ Multiple dependent claims							
Surcha	Surcharge for late payment of filing fee and/or late filing of original declaration or oath \$65.00							
Petition and fee for filing by other than all the inventors or a person not the inventor								
Fee for processing an application filed with a non-English language specification								
☐ Fee for processing and retention of application								
		Tota	ul completion of a	pplication fees	\$95.00			
This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a response to the above-identified Notice to File Missing Parts of Application. The requested extension is as follows (check time period desired). If an additional time extension is required, please consider this a petition therefor.								
☐ One mon	th 🔲 Two m	onths	s 🗆 Fourm	onths 🔲 I	ive months			
from:		until:						
	Date			Date				
			ı otal time	extension fees				
				Total fees due	\$95.00			

Response To Notice To File Missing Parts Of Application Filing Date Granted (PTO-1533) (Small Entity)

Docket No. 7613-90318

In Re Application Paul J. Cahill, et al						
Application No. 10/632,485	Filing Date 08/01/2003	Examiner Patricia A. Short	Customer No. 24628	Group Art Unit 1712	Confirmation No.	
Invention:						
		O THE COMMISSIONER FOR	•			
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☑ A check in the Director☑ Deposit Acc☑ If an addition	ne amount of the feer is hereby authorized ount No. nal extension of time	id as follows: is enclosed. d to charge any fees which make is required, please consider to required to Deposit Account	his a petition the			
Thomas	W Jolpin Signature	•	Dated: Aug	ust 3, 2004		
Thomas W. Tolpin Reg. No. 27,600 Attorney for Applicant			I certify that this document and fee is being deposited on with the U.S. Postal Service at first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.			
cc:			Signatur	e of Person Mailing (Correspondence	

Typed or Printed Name of Person Mailing Correspondence

Certificate of Express Mailing

Express Mail mailing label number: EL 995604445 US

Date of Deposit: August 3, 2004

I hereby certify that this paper is being deposited with the United States Postal Service Express Mail Post Office to Addressee. Service under 37 CFR 1.10 is on the date indicated above and addressed to: Mail Stop Missing Parts, Commissioner for Patents, P O Box 1450, Alexandria, Virginia 22313-1450. The person mailing this paper is:

Efren '		lagomez

Typed or Printed Name of Person Mailing Paper of Fee

Signature of Person Mailing Paper or Fee

U.S. Patent Application of Cahill Title: Composites For Railroad Ties And Other Products Serial No.: 10/632,485 Filed: August 1, 2003 Express No. EL 995604445 US TWT/snw
August 3, 2004
Attorney Docket No. 7613-90318
Group Art Unit: 1712
Examiner: Patricia A. Short
Confirmation No. 3000

Certificate of Express Mailing; Reply to Notice of File Missing Parts of Non-provisional Application and check for \$95 to US Patent Office: Prepaid Return Postcard

Box: Mail Stop Missing Parts Commissioner for Patents P O Box 1450 Alexandria, VA 22313-1450

Please acknowledge receipt of the above-identified document by applying the Patent and Trademark Office receipt hereto and mailing this card.

Respectfully,

Welsh & Katz, Ltd.